

Fig. 1

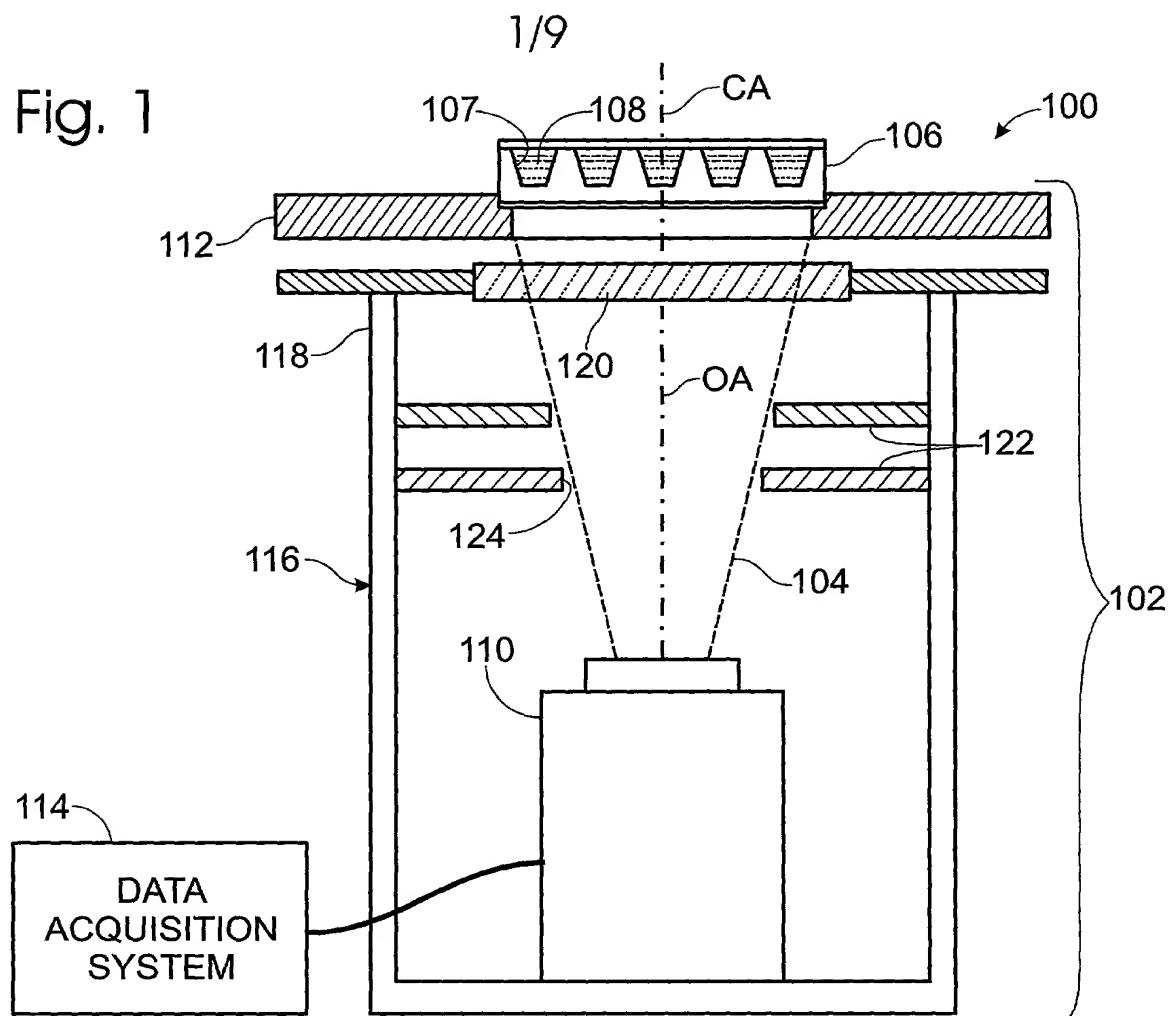


Fig. 2

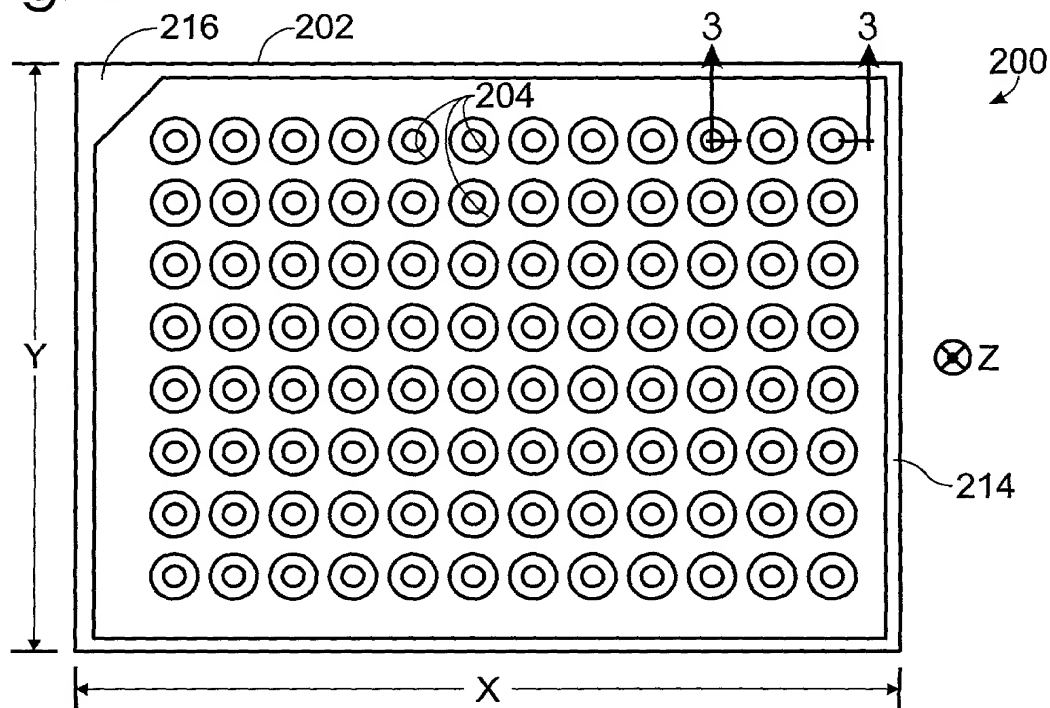


Fig. 3

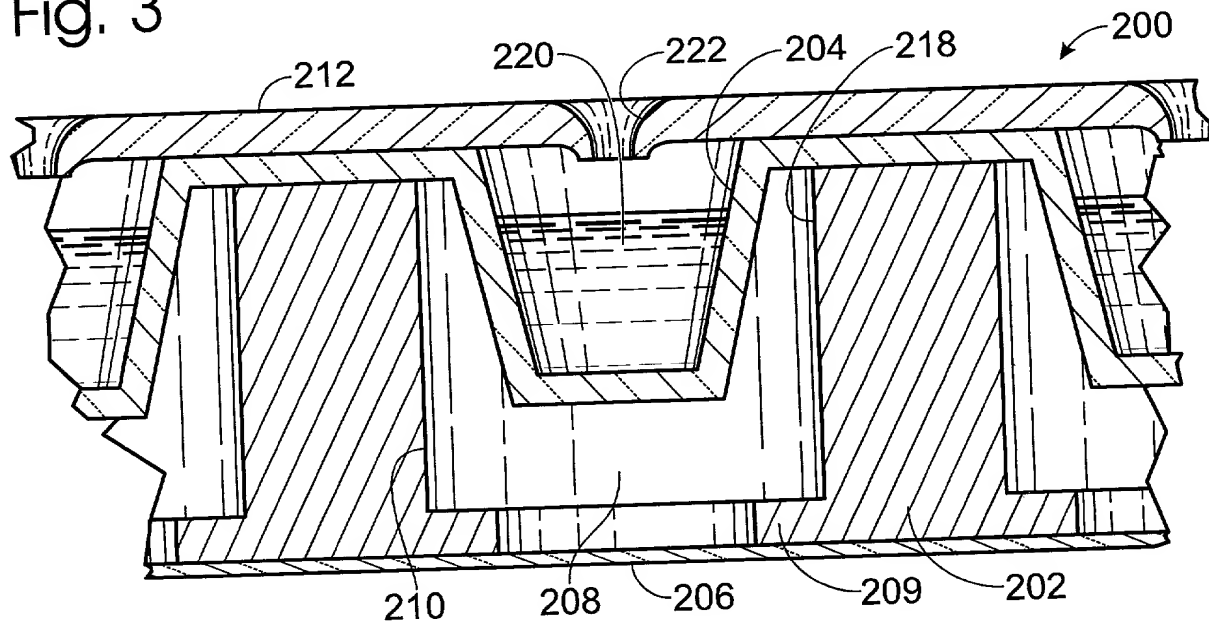


Fig. 4

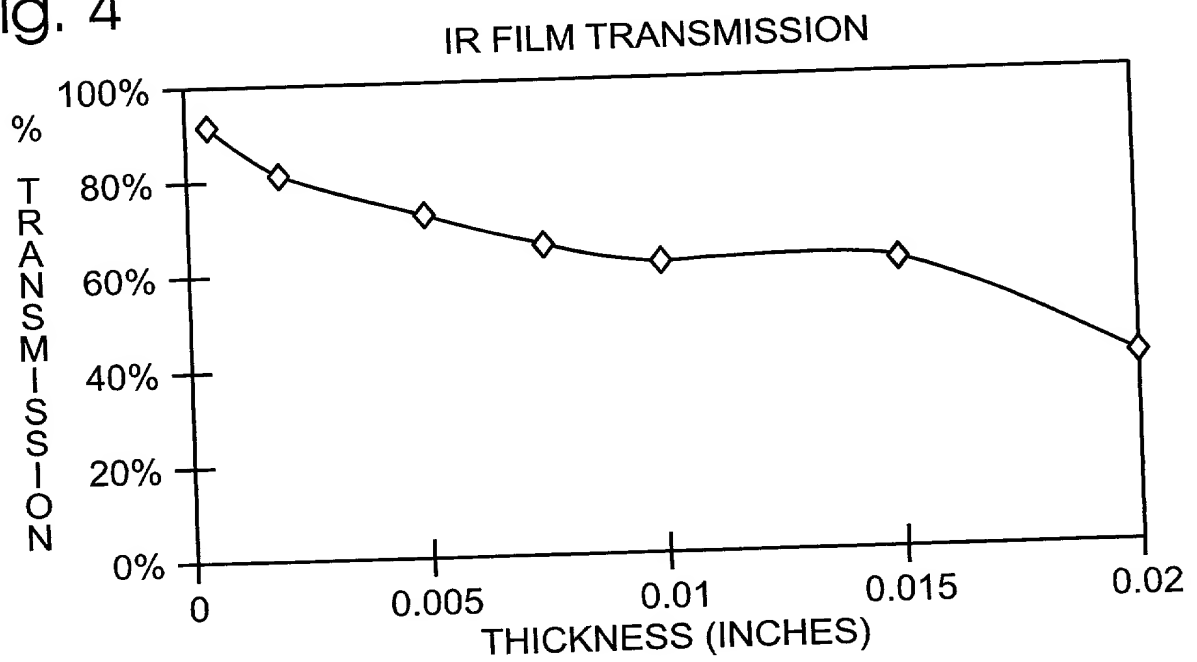
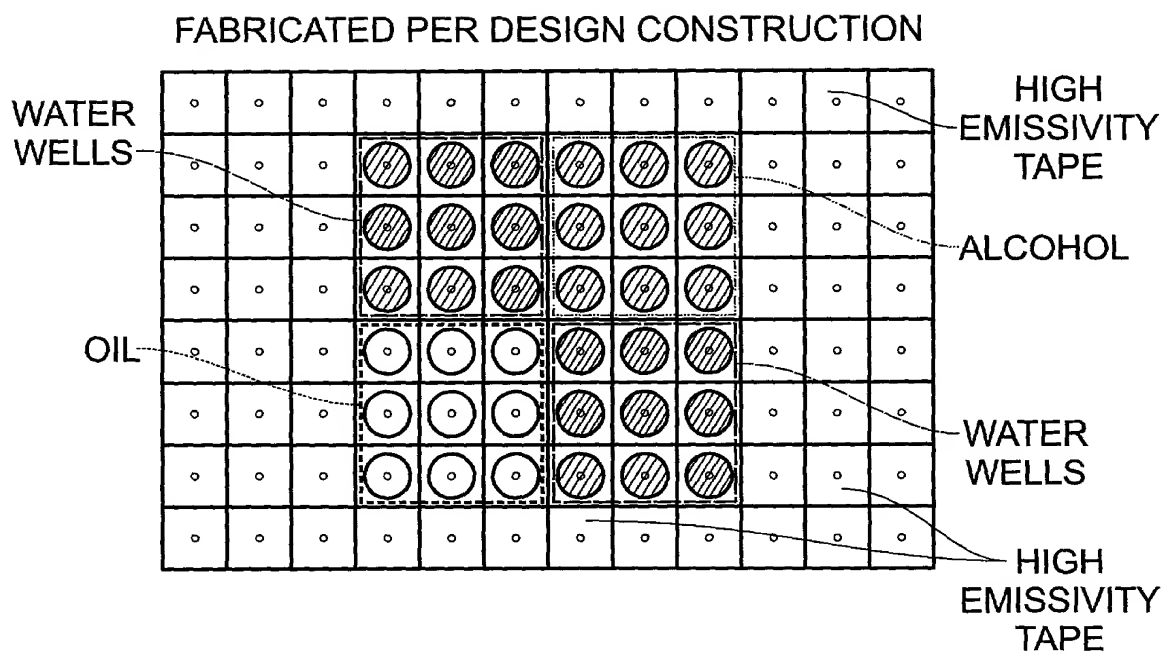
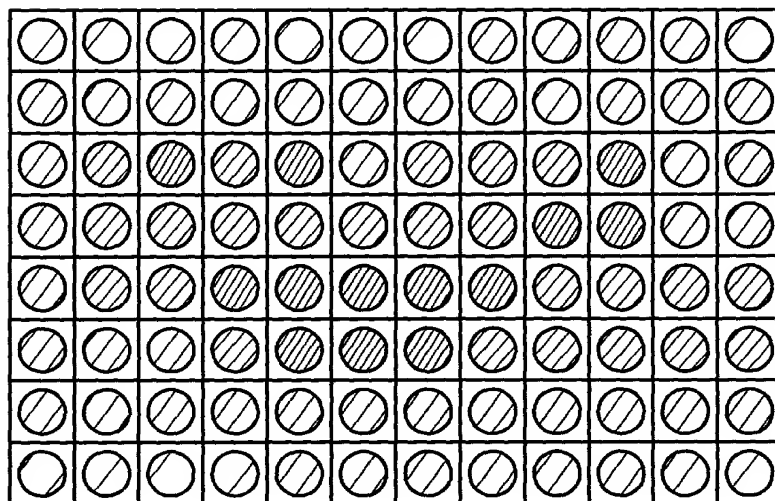


Fig. 5



STANDARD 96 WELL MICROPLATE
(COSTAR 3628) "POLYSTYRENE"



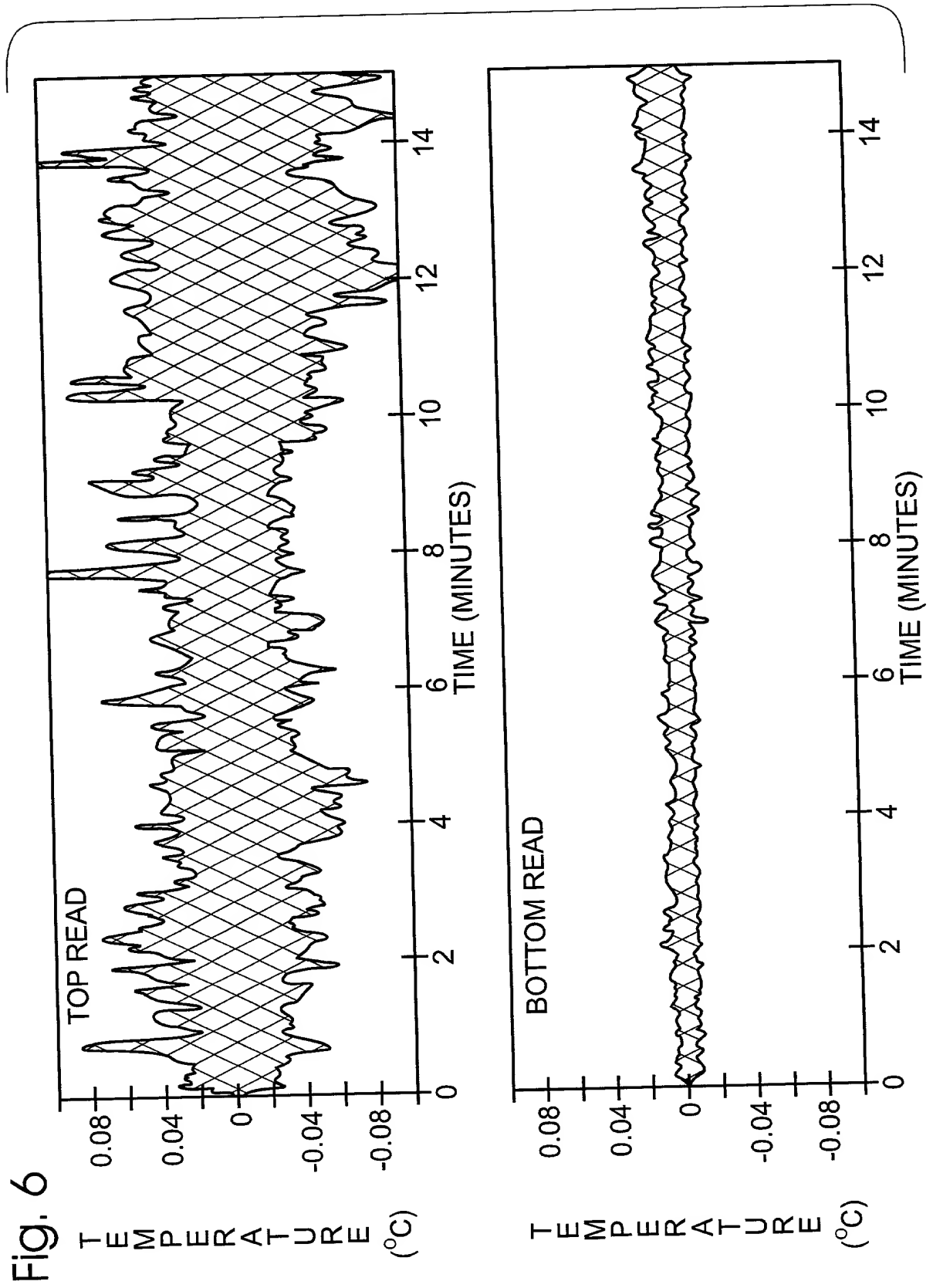


Fig. 7

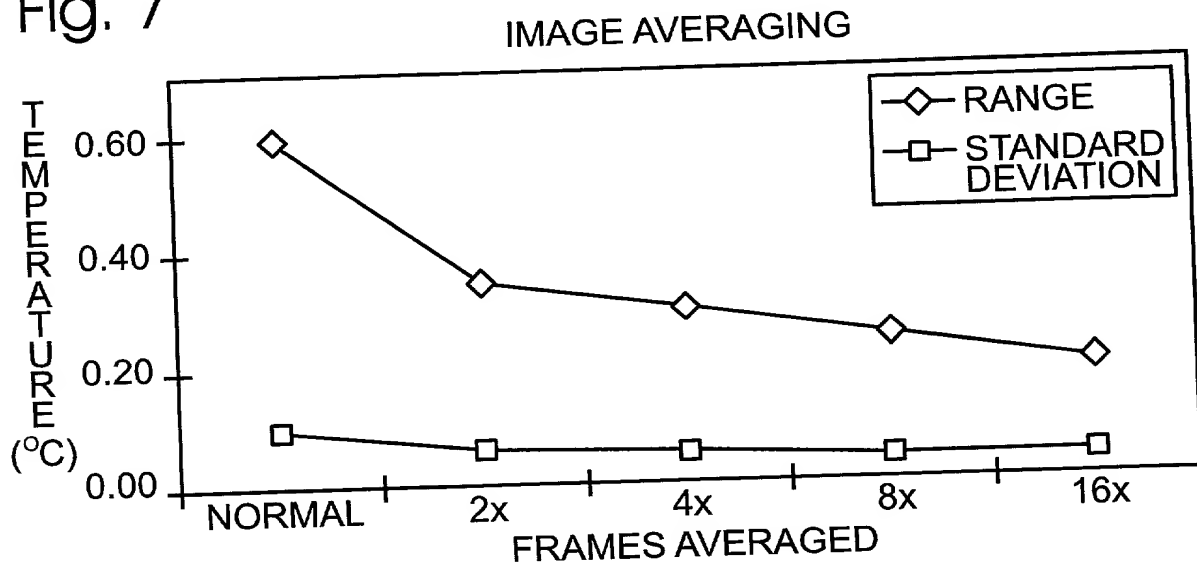


Fig. 8

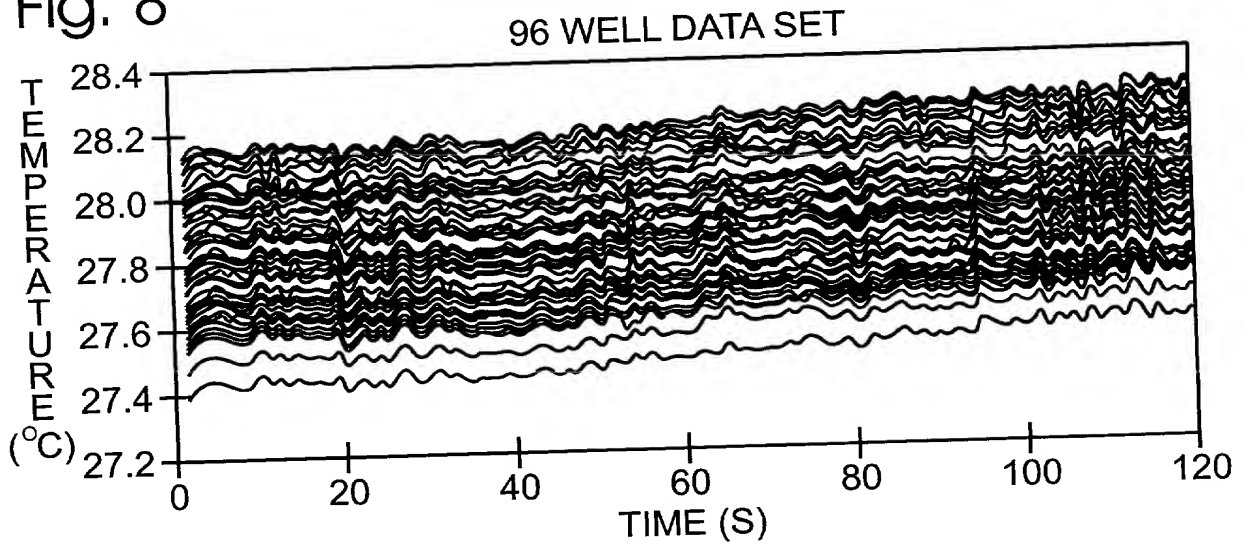


Fig. 9

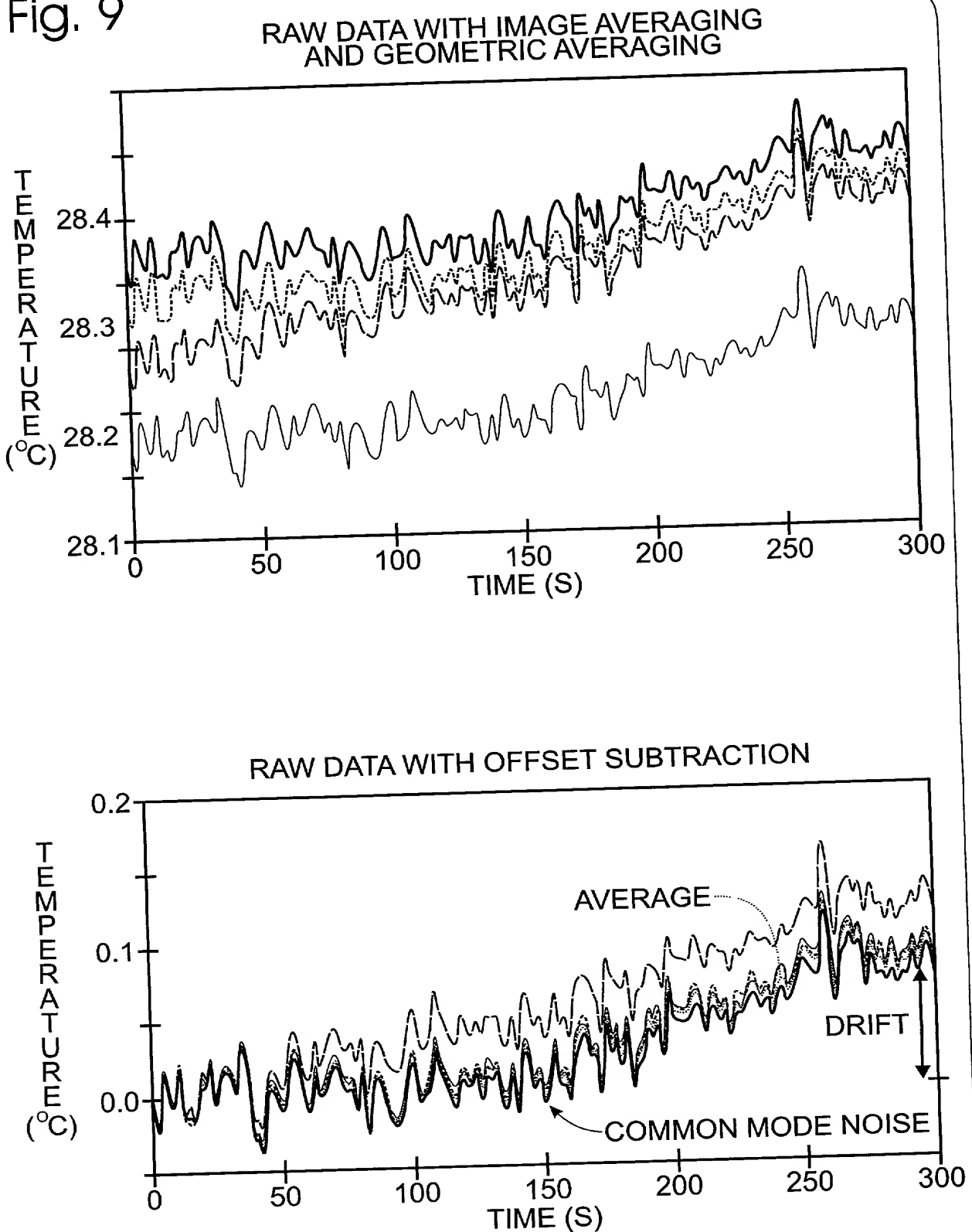


Fig. 10

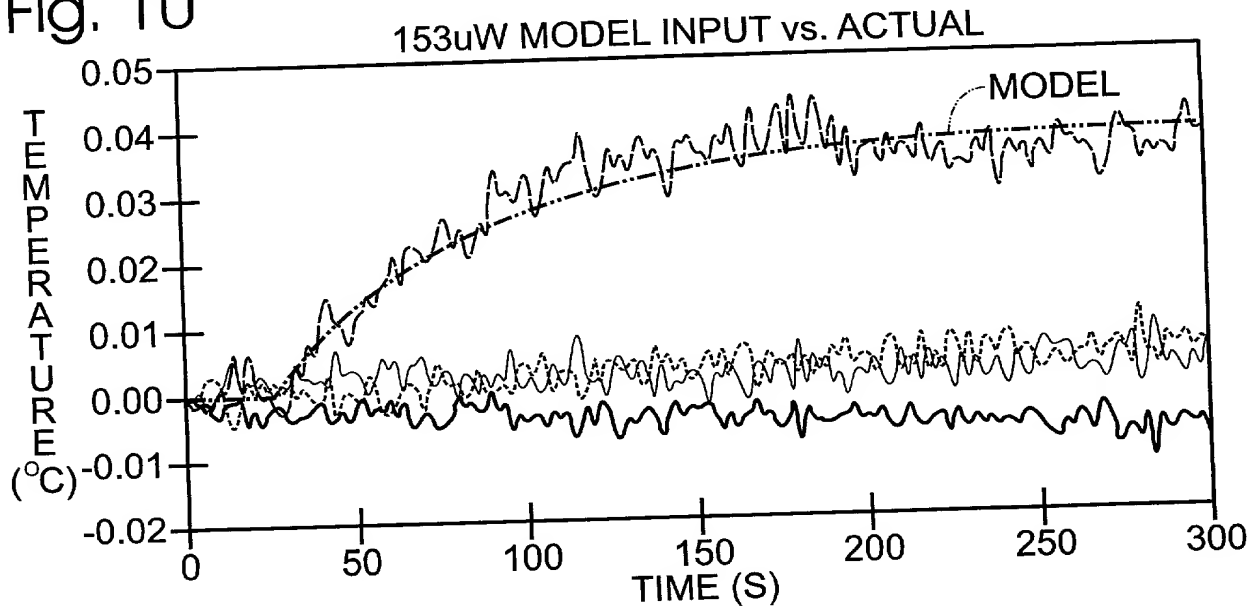


Fig. 11

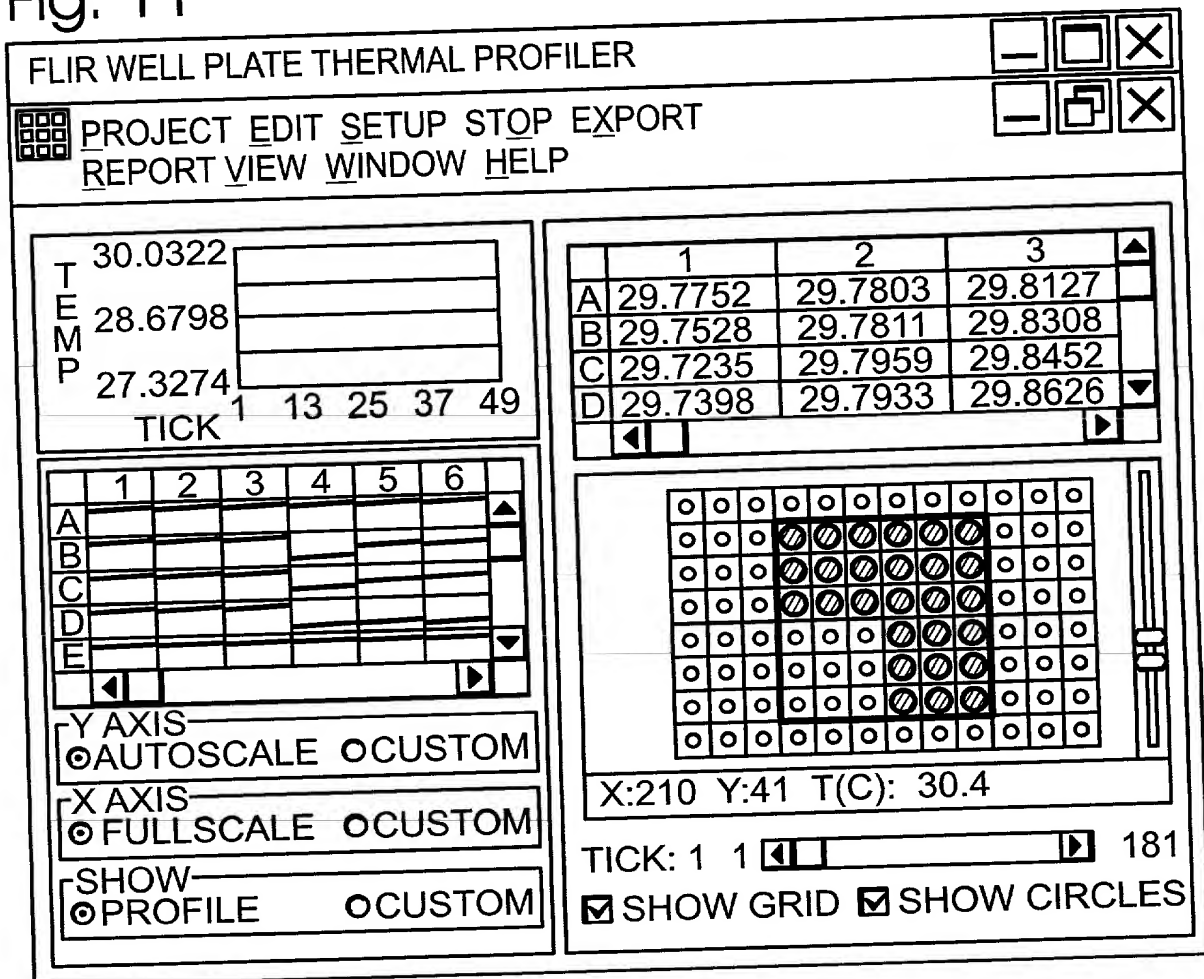
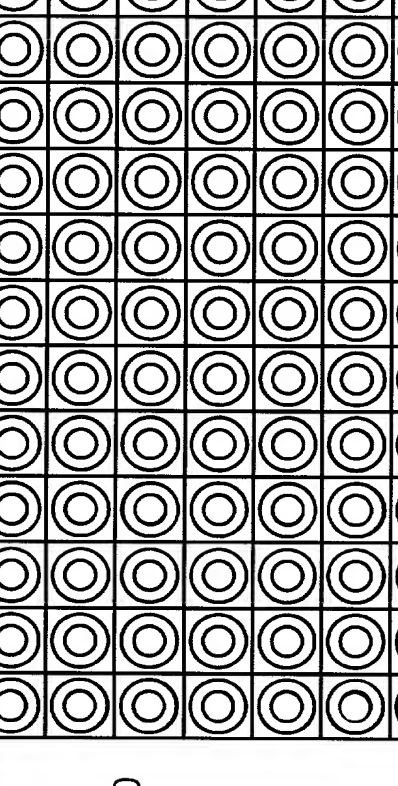


Fig. 13

EDIT CURRENT WELL PLATE CONFIGURATION			
<p>CAMERA PARAMETERS</p> <p>EMISSIVITY: <input type="text" value="0.5"/></p> <p>OBJECT DISTANCE (M): <input type="text" value="1"/></p> <p>AMBIENT TEMP(C): <input type="text" value="23"/></p> <p>ATMOSPHERIC TEMP(C): <input type="text" value="23"/></p> <p>RELATIVE HUMIDITY: <input type="text" value="0.5"/></p> <p>NOISE REDUCTION: <input type="text" value="0"/></p>	<p>FOCUS</p> <div style="display: flex; align-items: center; justify-content: center;"> <input type="text" value="-"/> <input type="button" value="+"/> </div>	<p>DISPLAY SETTINGS</p> <p>NUMBER OF WELLS ○ 96 WELLS ○ 384 WELLS ○ OTHER</p> <p>ROWS: <input type="text" value="8"/> COLUMNS: <input type="text" value="12"/></p>	<div style="text-align: right; padding-right: 5px;">OK</div> <div style="text-align: right; padding-right: 5px;">CANCEL</div> <div style="text-align: right; padding-right: 5px;">LOAD...</div> <div style="text-align: right; padding-right: 5px;">SAVE AS...</div>
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>X:138 Y:440 T(C): 578.0</p> </div>  </div>		<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>GRID</p> <div style="display: flex; align-items: center;"> <div style="margin-right: 10px;">TOP: <input type="text" value="10"/></div> <div style="margin-right: 10px;">RIGHT: <input type="text" value="310"/></div> </div> <div style="display: flex; align-items: center;"> <div style="margin-right: 10px;">LEFT: <input type="text" value="3"/></div> <div style="margin-right: 10px;">BOTTOM: <input type="text" value="229"/></div> </div> </div> <div style="width: 50%;"> <p>RADIUS</p> <p><input checked="" type="checkbox"/> USE REFERENCE</p> <p>DATA: <input type="text" value="4"/></p> <p>REFERENCE: <input type="text" value="10"/></p> <p>TRANSACTION: <input type="text" value="0"/></p> </div> </div>	
<p>NAME: <input type="text" value="DEFAULT96"/> <input type="checkbox"/> WARN BEFORE OVER WRITE</p>			